ANAMITTAVA, B.L.; SPTEYNGEL!, A.S., red.

[Integrated brigades of innovators in Azerbaijan] Kompleksnye tvorcheskie brigady v Azerbaidzhane. Baku, Azermeshr, 1963. 32 p. (MIRA 17:4)

ABDULLAYEV, A.A.; AMIROV, A.D.; BEKHBUDOV, V.G.; SULEYMANOV, A.B.; SHTEYNGEL', A.S., red.; TOROSYAN, R., tekhm.red.

[General automatic control and remote control in Baku oil fields] Kompleksnaia avtomatizatsiia i telemekhanizatsiia na bakinskikh neftepromyslakh. Baku, Azerneshr, 1963. 100 p. (MIRA 17:3)

SHAKHTAKHTINSKIY, T.N.; SHTEYNGEL', A.S., red.

[Aliphatic oxygen-containing monomers and polymers] Alifaticheskie kislorodsoderzhashchie monomery i polimery.
Baku, Azerneshr, 1963. 150 p. (MIRA 17:5)

ALIYEV, K.A., dots., kand. tekhn.nauk; SHTEYNGEL', A.S., red.; BAGIROVA, S., tekhn. red.

[Protecting underground engineering structures from corrosion] Zashchita podzemnykh inzhenernykh sooruzhenii ot korrozii. Baku, Azerneshr, 1963. 178 p. (MIRA 17:4)

NAGIYEV, M.F.; SHTEYNGEL', A.S., red.

[Theory of recycle processes in chemical engineering; methods of chemical engineering used in studying complex multistage reactions, and problems of the optimization of chemical combines] Uchenie o retsirkuliatsionnykh protsessakh v khimicheskoi tekhnologii; metody khimiko-tekhnologicheskogo issledovaniia kompleksnykh mnogostadiinykh reaktsii i voprosy optimizatsii khimicheskikh kombinatov. Baku, Azerbaidzhasnkoe gos.izd-vo, 1965. 474 p. (MIRA 18:8)

LESHCHINSKIY, Yu.Ye.; SHTEYNGEL', N.B.

Construction of an all-welded automobile bridge across the Dmieper in Kiev. Avt.der.18 no.6:18-20 0 '55. (MLRA 9:2) (Kiev--Bridges)

SHTEYNGEL BERG, E. I., GOLIK, L. I., and MORACHEVSKIY, I. I.

"Application of a Differential Thermo-Couple for the Investigation of Mass Transfer at Drying Silicate Materials."

Report submitted for the Conference on Heat and Mass Transfer, Minsk, BSSR, June 1961.

SHTEYNGETTER, Yu.G.

Joint current supply for approach indicators from primary cells.

Avtom., telem. i sviaz' 3 no.2:33 F '59. (MIRA 12:4)

l. Zamestitel' nachal'nika Kalinkovichskoy distantsii signalizatsii i svyazi Belorusskoy dorogi. (Railroads--Electric equipment) (Electric batteries)

S/2981/64/000/003/0046/0050

ACCESSION NR: AT4037646

AUTHOR: Livanov, V. A.; Yelagin, V. I.; Shteyninger, V. R.

TITLE: Effect of beryllium admixtures on the properties of malleable magnalium with 9% Mg

SOURCE: Alyuminiyevy*ye splavy*, no. 3, 1964, Deformiruyemy*ye splavy* (Malleable alloys), 46-50

TOPIC TAGS: magnalium, malleable magnalium, magnalium mechanical property, magnalium oxidizability, beryllium admixture, aluminum, aluminum alloy, aluminum magnesium alloy

ABSTRACT: The effects of 0.001 - 1.0% Be on the oxidizability and mechanical properties of magnatium at room and high temperatures were studied on four alloys, each containing of Mg and varying amounts of Mn (0.4 - 0.6%), Ti (0.0 - 0.2%) and Cr (00 - 0.2%).

Samples were obtained from continuously cast (280 mm/min, 690-700C) and homogenized (36 hrs, 480C) ingets, hot rolled crosswise to strips 6 mm thick, then lengthwise to sheets (36 hrs, 480C) ingets, hot rolled crosswise to strips 6 mm thick, then lengthwise to sheets 1.8 mm thick. The sheets were annealed at 350C. Results indicate that Be in these concentrations does not affect tensile strength, relative elongation or yield point. The latter

Card 1/2

ACCESSION NR: AT4037646

improved to 22-24 kg/mm² after annealing in a niter bath (18 kg/mm² for furnace annealed samples). Beryllium contents of 0.003 to 0.005% proved quite useful in reducing oxidation during casting and homogenizing. Such admixtures are recommended for alloys containing 9% or even 6-7% Mg. Orig. art. has: 2 tables and 3 photographs.

ASSOCIATION: none

SUBMITTED: 00

DATE ACQ: 04Jun64

ENCL: 00

SUB CODE: MM

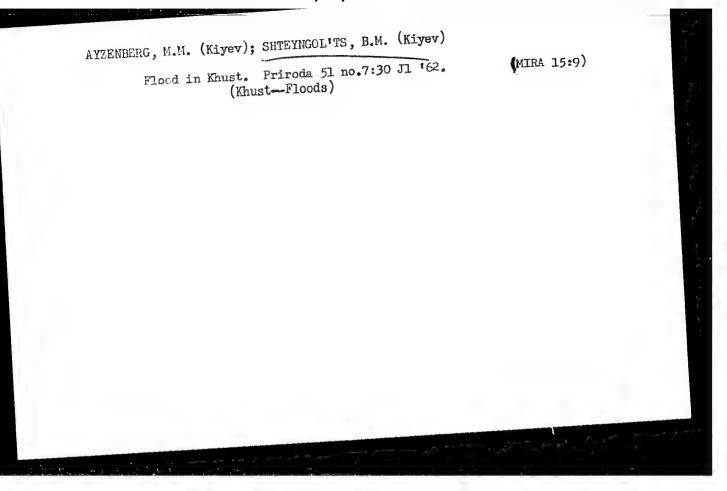
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Card 2/2

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| ACC NR: AT6016429 (A) SOURCE CODE: U.2/0000/65/000/000/0204/0209 | \$ |
| AUTHORS: Livanov, V. A.; Shteyninger, V. R.; Molodchinina, S. P.; Molodchinin, Ye. V.; Senishenkov, A. V. | l l |
| ORG: none | 1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1 |
| SOURCE: AN SSSR. Institut metallurgii. Metallovedeniye legkikh splavov (Metallog-raphy of light alloys). Moscow, Izd-vo Nauka, 1965, 204-209 TOPIC TAGS: aluminum alloy, metalli rollog, roll forging, forging mechinery / D1 | in the second se |
| araminan arroy, bis araminan arroy, | And the second s |
| ABSTRACT: Tests were performed to determine the feasibility and best means of producing thin-walled tubes of alloys D1, D16 and AMg6 by the method of heat rolling. Test data recordings show the mechanical properties of alloy specimens as a function of temperature and as a function of the process by which the alloy is milled. Improved technological properties of the tube specimens are afforded by the hotrolling process. It was found that alloys D1 and D16 are easily rolled in the temperature interval 120220C without intermediate tempering. Alloy AMg6 (with no restriction on chemical content) can, in the annealed state, he rolled in the same temperature interval. The maximum rolling temperature for AMg6 in the nonannealed condition is about 150C. The hot-rolling technique is more productive than the cold | ्रा अन्तर कृत निर्मात्तिक एकिस्सा । इ.स. १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - १९८० - |
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SHTEYNGOL'TS, I.I.; HIPENKO, V.I.

Flow sheet for the economical regeneration of propone at deasphalting plants. Khin.i tekh. tepl. no.7:44-50 Jl '56. (MIRA 9:9)

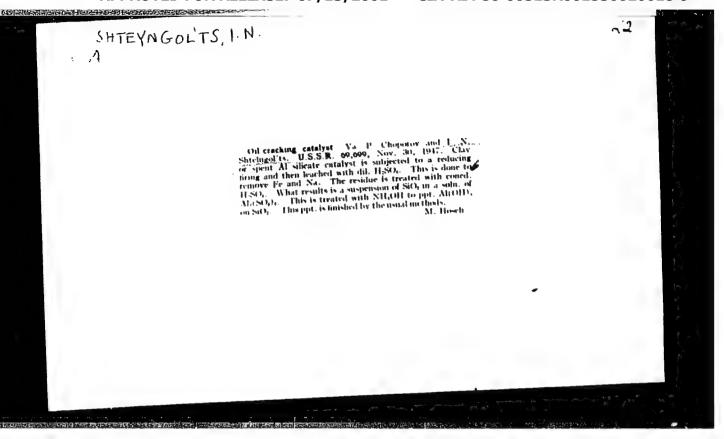
1.Institut Gipreneftesaved. (Prepame) (Petroleum-Refining) (Asphalt)

KULIKOV, A. I., starshiy elektromekhanik; LITVINENKO, A.V., elektromekhanik; SHTEYNGOL'TS, I.I., elektromekhanik

Nasatra a santan da da basa ng Santana na basa na as

Group transmission circuit. Avtom. telem. 1 sviaz 4 no.9:35-36 S (MIRA 13:9)

1. Odesskaya distantsiya signalizatsii i svyazi Odesskoy dorogi. (Telegraph--Equipment and supplies)



SHTEYNGOL'TS, L. G.

7499. SHTEYNGOL'TS, L. G. Sbornik zadaniy i metodicheskikh ukazaniy po kursu "Fizika". M., obordngiz, 1954. 124s. s chert. 20sm. (Leningr. mekhan. tekhni-kum. zaoch. otd-niye). Bespl.-na obl. sost. ne ukazan. -- (55-3778) 53 (071.4)

So. Knizhnava Letopis', Vol. 7, 1955

ASTAKHOV, Georgiy Ivanovich [deceased]; IVANOV, Valentin Pavlovich;

SHTEYROUZ, I.Sh., izh., nauchnyy red.; PAKHOMOVA, M.A., red.

izd-va; TOKER, A.M., tekhn.red.

[Plastering] Shtukaturnye raboty. Izd. 3-e, ispr. Moskva, Gos. izd-vo lit-ry po stroit. i arkhit. 1957. 251 p. (MIRA 11:2) (Plastering)

IVANOV, Valentin Pavlovich, inzh.; SHTEYNGUZ, I.Sh., inzh., nauchnyy red.; ZELENYAYEVA, N.N., red. izd-va; MEL'NICHENKO, F.P., tekhn.red.

THE PROPERTY OF THE PROPERTY OF THE PROPERTY AND THE PROPERTY OF THE PROPERTY

[Painting, paper hanging, and glasswork] Maliarnye, obbinye i stekol'nye raboty. Izd. 2, dop. i perer. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit. materialam, 1958. 207 p.

(MIRA 12:2)

(Interior decoration) (Glass cutting)

SHTEYNGUZ, Isaak Shmulevich; NELIK-PARSADANOVA, Aleksandra Ivanovna;
ISAYEV, N.V., nauchnyy red.; SHTEYNGART, M.D., red.;
DO.ODNOVA, L.A., tekhm. red.

[Masonry work]Proizvodstvo kamennykh rabot. Moskva, Proftekhizdat, 1962. 210 p. (MIRA 15:10) (Masonry)

Translation from: Referativnyy Zhurnal, Elektrotekhnika, 1957, Nr 1, p. 96, (USSR)

AUTHOR:

Shteynike, G. A.

TIME:

Modern Industrial Methods of Underwater Cable Laying in Winter (Sovremennyye industrial'nyye metody prokladki podvodnykh kabeley v zimneye vremya)

PERIODICAL: Tr. Gor'kovsk. politekhn. in-ta, 1956, 12, Nr 1, pp. 81-88

ABSTRACT:

Individual features of underwater cable laying across large water areas during winter are investigated. The installation on the ice of a low-voltage transmission line for feeding the motors of all the mechanisms necessary for installation, heating apparatus and illumination is recommended. In the central part of the USSR it is best to lay cables on the ice during the month of March. Before installation the cable has to be preheated to a temperature of about 20°C. To prepare an open patch of water in the ice ("polynia"), use of a combination saw consisting of two saws 900 to 1000 mm in diameter, 700 mm apart, on a common shaft is recommended. The shaft is mounted on light sledges made of corner steel and is power slewed

Card 1/2

by a 2.5 kw, 1450 rpm electric motor. For the spooling off of the

112-1-573

Modern Industrial Methods of Underwater Cable Laying in Winter (Cont.)

cable a tractor (when ice thickness is not less than 300 mm) or an electric hoist can be used. The unreeled cable is placed on wooden rollers. At every 10 to 12 melong the run inclined supports are frozen into the ice to brake the cable during lowering. The mounting of the sleeves in series and testing of each with stepped up voltage before lowering into the water is recommended. After the last sleeve is lowered, the cable is tested with a kenotron setting. A reinforced sleeve construction permitting a 16 m difference of levels between the sleeve and the cable terminal is submitted. The fitting of the sleeves is done on special frames in order to eliminate entirely any compressive forces on the sleeve during its lowering. The lowering of the sleeve is done with two hoists. A method of calculating the pulling force during the spooling off of the cable is indicated and a revision of the chapter "Underwater Cables" in the "Rules for the Establishment of Electrical Engineering Installations" (PUEU) is suggested.

Card 2/2

Ya. Ye. V.

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001550020018-9

137-58-6-12554

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 6, p 196 (USSR)

AUTHOR: Shteynike, G.A.

Ratings of Resistance-welding Machines and Methods of Their TITLE: Determination (Koeffitsiyenty sprosa mashin dlya kontaktnoy

svarki i metody ikh opredeleniva)

Tr. Gor'kovsk. politekhn. in-ta, 1957, Vol 13, Nr 3, pp PERIODICAL:

67 - 78

ABSTRACT: It is shown that the actual values of the operation factor (OF)

of spot welding machines are considerably lower than the nominal values. The loads imposed on 85% of spot-welding machines lie below the value of 50%. In the case of spot-welding machines of capacities up to 100 kva, it is recommended that computational formulae be used for the determination of the demand factor, for the design of power lines, and for the determination of transformer loads. The analysis of loads of machines with more than one transformer and machines with capacities greater than 100 kva must be based on individual

studies of process conditions of welding for each separate case. Card 1/2 It is pointed out that machines for resistance welding selected

137-58-6-12554

Ratings of Resistance-welding Machines (cont.)

with such capacity as to ensure a reserve of power are superior to equipment of smaller nominal rating because the former place a smaller load on the power transformer and the power lines and increase the OF for a given magnitude of current.

Yu.S.

1. Resistance solding machines--Properties 2. Resistance welding machines--Selection

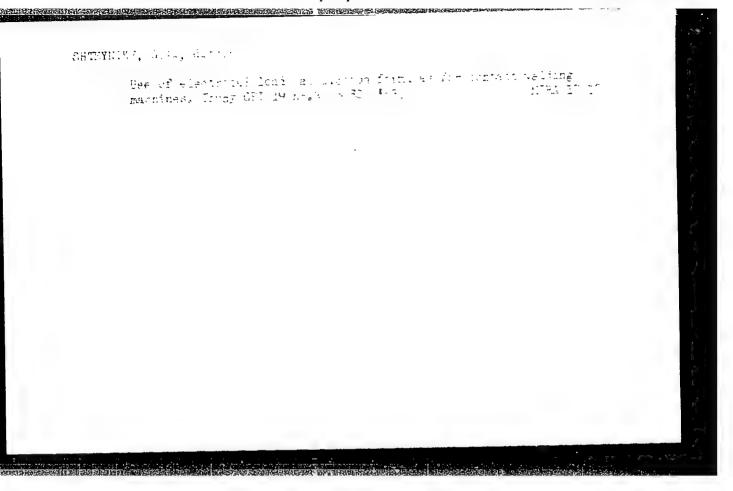
3. Mathematics--Applications

Card 2/2

SHTEYNIKE, G.A., dotsent

Effect of nonsymmetrical loading of power distribution networks by contact welding machines supplying power to consumers. Trudy GPI 16 no.5:84-87 '60. (MIRA 16:4)

(Electric power distribution)



"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001550020018-9

s/044/62/000/006/068/127 B168/B112.

AU THOR:

Shteynike, G. A.

TITLE:

Use of the probability theory and of mathematical statistics for determining the electrical load of spot contact-welding

machines

PERIODICAL:

Referativnyy zhurnal. Matematika, no. 6, 1962, 16, abstract 6V83 (Tr. Gor'kovsk. politekhn. in-ta, v. 17, no. 2, 1961,

95-102)

TEXT: The following methods of calculating the loads and the demand coefficients for a group of contact-welding machines are compared: from the mean-square current and the rated parameters of the machines (Tikhonov, V. P., Vestn. elektropromyshlennosti, 1936, no. 1); from Bernoulli's scheme, when it is assumed that the load of one machine is a random value taking, with certain probabilities, the values S or O, and that for the various machines in the group these values are independent; the method of mathematical statistics, when it is assumed that the aggregate load of the group of machines at a fixed instant of time is a Card 1/2

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001550020018-9

S/044/62/000/006/068/127 B168/3112

Use of the probability theory and of ...

random value with normal distribution; and from the author's empirical formulas obtained as a result of observations of the operation of 250 welding machines during 30 work shifts. These formulas give almost exact agreement with the demand coefficients, whereas the other methods result in substantial overstating. [Abstracter's note: Complete translation.]

Card 2/2

PASHCHENKO, V., nauchnyy sotrudnik; SHTEYNIKOVA, Ye., nauchnyy sotrudnik; RAKHMATULINA, M., nauchnyy sotrudnik

Efficient complex of measures. Zashch. rast. ot vred.i bol 10 no.9:19-22 '65. (MIRA 18:11)

1. Institut sadovodstva, vinogradarstva i vinodeliya im. R_*R_* Shredera.

23015

1.9600 also 2408, 1418, 1413

S/536/60/000/043/006/011 E021/E435

AUTHORS:

Livanov, V.A., Professor, Yelagin, V.I., Candidate of Technical Sciences and Shteyninger, V.R., Engineer

TITLE:

Study of Wrought Alloys of the Al-Mg System With

Additions of Manganese and Chromium

PERIODICAL: Moscow. Aviatsionnyy tekhnologicheskiy institut.

Trudy. No.43. 1960. pp.68-85. Termicheskaya obrabotka

i svoystva stali i legkikh splavov

TEXT: A study of the influence of manganese and chromium additions to aluminium alloys containing 6 to 9% magnesium on the mechanical properties at room and elevated temperatures has been carried out. The aim was to determine the optimum total quantity and the optimum ratio of the manganese and chromium contents. Table 2 shows the alloys tested. Billets of the alloys were cast by continuous casting at 280 mm/min. The casting temperature was 690 to 700°C. 50 mm were cut from both ends and rejected. The billets were homogenized at 480°C for 36 hours. They were machined, hot rolled to 6 mm thickness, annealed and cold rolled to 1.8 mm. Tensile tests were carried out at room and elevated temperatures. All the samples tested were annealed at 350°C for Card 1/7

CALCULATION CONTRACTOR CONTRACTOR

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Study of Wrought Alloys ...

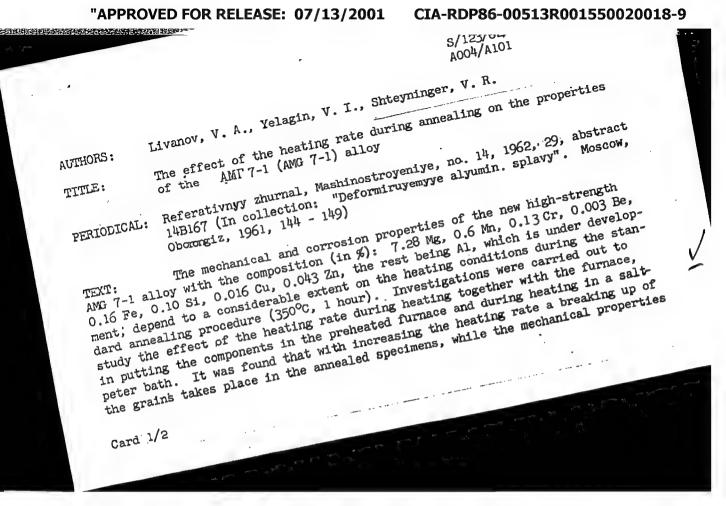
The obtained results are tabulated and l hour and air cooled. these were used to plot the effect of manganese and chromium contents on the mechanical properties for Mn + Cr contents of 0.8, 0.6 and 0.4%. The additions of manganese and chromium together have a greater effect than additions of the elements taken singly. When the total Mn + Cr content is 0.8%, the highest tensile strength at all temperatures is given by alloys containing 0.7% Mn and 0.1% Cr. The highest strength is shown by the alloy containing 9% Mg. The proof strength is less affected than the tensile strength but the best properties are obtained from alloys containing 0.6 to 0.7% Mn and 0.1 to 0.2% Cr. For a total Mn + Cr content of 0.6%, the highest tensile strength was obtained for alloys containing 0.5 to 0.4% Mn and 0.1 to 0.2% Cr. When the total Mn + Cr content is 0.4%, the difference in properties of the alloys containing from 0.4% Mn to 0.4% Cr is small. Microstructures are reproduced for alloys containing 7.5% Mg and 0.6% Mn + Cr. Alloys with up to 0.2% Cr consist of a solid solution, eutectic in the dendrite boundaries and in all probability small quantities of particles of manganese or chromium-manganese chemical compounds. In the alloy with 0.3% Cr, primary crystals of Card 2/7

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S/536/60/000/043/006/011 Study of Wrought Alloys ... E021/E435

chromium-manganese appear. The number of these crystals increases with increase in chromium content. Fig.6 shows the effect of increasing Cr content on the lattice parameter of the solid solution in an alloy containing 7% Mg and 0.6% Mn + Cr continuous line is in the cast condition and the discontinuous line after homogenization). Fig.7 shows the change in microhardness for a similar alloy containing 7.5% Mg and 0.8% Mn + Cr, and Fig. 8 is for an alloy containing 7.5% Mg and 0.6% Mn + Cr. The higher strength of the alloy containing 0.4% Mn and 0.2% Cr can be explained by the greater content of Mg and Mn in the solid solution. It is recommended that the alloys A1 - 7.5% Mg - 0.4 to 0.6% Mn - 0.2% Cr and Al - 9% Mg - 0.2 to 0.4% Mn - 0.1% Cr should be subjected to further tests and should be tried in industrial conditions. There are 8 figures, 5 tables and 2 references: 1 Soviet-bloc and 1 non-Soviet-bloc.

Card 3/7



LIVANOV, V.A.; YELAGIN, V.I.; SHTEYNINGER, V.R.

Effect of beryllium additions on the properties of ductile alloys in the system Al - Mg with 9 o/o Mg. Alium. splavy no.3:46-50 164. (MIRA 17:6)

ARBUZOV, Yu.P.; P.; Prinimali uchastiye: KONDRAT'YEVA, N.B.; SHTEYNINGER, V.R.

Properties of welded joints in the AMgó aluminum alloy. Alium. splavy no.3:313-325 '64. (MIRA 17:6)

SHTEYNINGER, Z. magistr-inzhener (Pol'sha)

Electric spark machining of dies. Vest. mash. 36 no.6:48-51
Je '56. (MLRA 9:10)

(Electric spark) (Dies (Metalworking))

SHTİYNLİFIR. T. T.

33524

Sravnitel'naya Otsenka Laboratornykh Metodov Diagnostiki Bryushnogo Tifa. Sbornik March Ratot (Ryaz. Cbl. Otd. Zdravookhraneniya), Vyp.Z, 1949, c. 124-32

SO: Letopis' Zhurnal'nykh Statey, Vol. 45, Maskva, 1949

SHTEYNLEKHNER, N.P.

Method of taking material with a cotton tampon in the bacteriological diagnosis of dysentery. Lab.delo 5 no.6:39 N-D 159. (MIRA 13:3) (DYSENTERY-BACTERIOLOGY)

AFANAS'YEVA, A.P.; ZAKARYAN, L.M.; CHÚCHKALOVA, N.N.; GORODINSKAYA, A.L.; SHTEYNLEKHNER, N.P.

Etiological structure of intestinal infections in small children. Pediatriia 42 no.5:57-63 My'63 (MIRA 16:11)

1. Iz kafedry mikrobiologii (zav. - prof. A.P.Afanas'yeva) Ryazanskogo meditsinskogo instituta, Pervoy gorodskoy bol'nitsy (glavnyy vrach - zasluzhennyy vrach RSFSR N.N.Pavlova) i laboratorii oblastnoy sanitarno-epidemiologicheskoy stantsii (zav. G.V. Dorozhkin).

31066. SHTEYNLUKHT, L. A.

Lechenie penitsillinom parenkhimatoznykh keratitov sifiliticheskoy etiologii. Vestnik Venerologii i dermatologii, 1949, No. 5, s. 36-39

Seri Gordovitskiy, S. Ye.

Gorbovitskiy, S. Ye. and Shteynlukht, L. A. "On the history of museion dematology," Eksperim. i klinica. issledovaniya (Leningr. Moz. n.-venerol. in-t), Vol. VII, 1949, p. 7-23.

So: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

SHITHMMANT, L. A.
Shteynlukht, L. A. "Experience in penicillin treatment of

certain skin diseases," Eksperim. i klinich. issledovaniya (Leningr. kozimo-venerol. in-t), Vol. VII, 1949, p. 281-90.

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 17, 1949).

SHTEYNLUKHT, L.A.

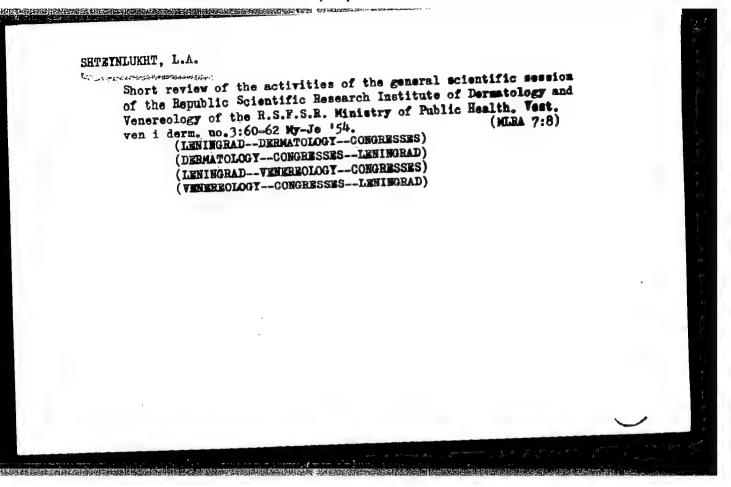
Effect of small doses of penicillin on the course of syphilis in rabbits. Vest.vener. no.2:18-19 Mar-Apr 1951. (CIML 20:9)

1. Docent. 2. Of the Department of Skin and Venereal Diseases (Head--Prof. P.V. Kozhevnikov, Corresponding Member of the Academy of Medical Sciences USSR), State Institute for the Advanced Training of Physicians imeni S.M. Kirov (Director--Prof. G.A. Znamenskiy), and of the Experimental Biology Department (Head--Prof. P.G. Oganesyan), Leningrad Skin-Venereo-logical Institute (Director--Prof. S.Ye. Gorbovitskiy).

SHTEYNLUKHT, L.A.

Priority of Russian scientists in the discovery of therapeutic properties of Penicillium glaucum. Vest. vener. no.3:48-51
May-June 1951. (CLML 20:11)

1. Of the Department of Skin and Venereal Diseases (Head--Prof. P.V. Kozhevnikov), Leningred State Order of Lenin Institute for the Advanced Training of Physicians imeni S.M. Kirov (Director Prof. G.A. Znamenskiy).



Name: SHTEYNLUKHT, L. A.

Dissertation: Penicillin in syphilis prophylaxis and therapy; an experi-

mental investigation

Degree: Doc Med Sci

First Leningrad Medical Inst imeni Academician I. P. Pavlov Applitation:

Publication Place: 1956, Leningrad

SHTILLALCKHI

Source: Knizhnaya Letopis', No 4, 1957

PODVYSOTSKAYA, O.N., professor; SHTRYNLUKHT, L.A., kandidat meditsinskikh nauk

Chican in the control of the control

Brief report on the work of the Leningrad Tarnovskii Scientific Society of Dermatologists and Venereologists in 1955. Vest.ven. i derm. 30 no.5:59-61 S-0 '56. (MLRA 9:12)

1. Predsedatel' Leningradskogo nauchnogo obshchestva dermatologov i venerologov imeni V.M.Tarnovskogo i deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Podvysotskaya) 2. Sekretar' Leningradskogo nauchnogo obshchestva dermatologov i venerologov imeni V.M.Tarnovskogo (for Shteynlukht)

(DERMATOLOGY) (VENEREOLOGY)

SHTEYNLUKHT, L.A.

[Side effects and complications in antibiotic therapy, their prevention, and treatment; methodological report] O pobochnykh iavleniiakh i oslozhneniiakh pri antibioticheskoi terapii, ikh profilaktike i lechenii; metodicheskoe pis'mo. Leningrad, Leningr.nauchno-issl. in-t antibiotikov, 1957. 19 p.

(MIRA 13:12)

(ANTIBIOTICS)

ARKHANGEL'SKIY, S.P., professor; GORBOVITSKIY, S.Ye., professor; PAVLOV, S.T.;
PODVYSOTSKAYA, O.N.; SHTEVNIJKHT, L.A., kandidat meditsinskikh nauk

A short essey on the development of ermatology and venereology in
St.Petersburg-Leningrad; on the 250th anniversary of Leningrad.
Vest.derm. i ven. 31 no.4:45-53 J1-Ag '57. (MIRA 10:11)

1. Ghlen-korrespondent Akademii meditsinskikh nauk SSSR (for Pavlov).
2. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Povlov).
(DERMATOLOGY, hist.
dermato-venereol., in Leningrad)
(VENERRAL DISHASES,
dermato-venereol., hist. in Leningrad)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001550020018-9

PODVYSOTSKAYA, O.N., prof.; SHTKYNIUKHT, L.A., kand.med.nauk

Brief report on the work of the Tarnovskii Society of Dermatologists and Venereologists (Leningred) in 1956. Vest.derm. i ven. 31 no.5: (MIRA 10:12)

1. Predsedatel' Leningradskogo nauchnogo obshchestva dermatologov i venerologov imeni V.M.Tarnovskogo (for Podvysotskaya). 2. Sekretar' Leningradskogo nauchnogo obshchestva dermatologov i venerologov imeni V.M.Tarnovskogo (for Shteynlukht) (SKIN-DISEASES) (VENEREAL DISEASES)

SHTEYNLUKHT, L.A.

Penicillin concentration in the blood during the treatment of rabbits infected with syphilis. Eksp. i klin. issl. po antibiot, 1:325-339 (MIRA 15:5)

(PENICILLIN)

(SYPHILIS)

SHTEYNLUKHT, L.A.

Immediate results of the penicillin treatment of rabbits infected with syphilis. Eksp. i klin. issl. po antibiot. 1:340-347 '58.

(MIRA 15:5)

(PENICILLIN)

(SYPHILIS)

SHTEYMLUKHT, L.A.

Criteria for the recovery of rabbits infected with syphilis following penicillin treatment. Eksp. i klin. issl. po antibiot. 1:348-351 '58.

(MIRA 15:5)

(PENICILLIN) (SYPHILIS)

SHTEYPLUKHT, L.A.

Penicillin in the treatment of early syphilis; experimental study.

Eksp. i klin. issl. po antibiot. 1:352-366 '58. (MIRA 15:5)

(PENICILLIN) (SYPHILIS)

SHTEYNLUKHT, L.A.; SMIRNOVA, L.N.

Colimycin in the treatment of some suppurative diseages of the skin.

Eksp. i klin. issl. po antibiot. 1:372-375 '58. (MIRA 15:5)

(ANTIBIOTICS) (SKIN—DISEASES)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001550020018-9

SHTEYNLUKHT, L.A.; NECHAYEVA, Ye.V.

Complications caused by the use of antibiotics. Eksp. i klin. issl. (MIRA 15:5)

po antibiot. 1:383-386 '58.

(ANTIBIOTICS)

(ALLERGY)

YEGOROVA, M.N.; SITEYNLUKHT, L.A.

Blood serum protein fractions in pyodermatites during antibiotic treatment. Eksp. i klin. issl. po entibiot. 1:395-400 '58.

(ANTIBIOTICS) (BLOOD PROTEINS)

(SKIN--DISEASES)

SHTEYNLUKHT, L.A.

Some problems in diagnosing and preventing toxic and allergic complications in antibiotic therapy. Eksp. i klin. issl. po antibiot. 2:53.59 160. (MIRA 15:5) (ALLERGY) (ANTIBIOTICS—SURGERY)

KOKUSHINA, T.M.; SHTEYNLUKHT, L.A.; ZHURAVLEVA, N.V.

Some immunological changes in pyodermatites during antibiotic treatment. Eksp. i klin. issl. po antibiot. 2:69-75 '60. (MIRA 15:5)

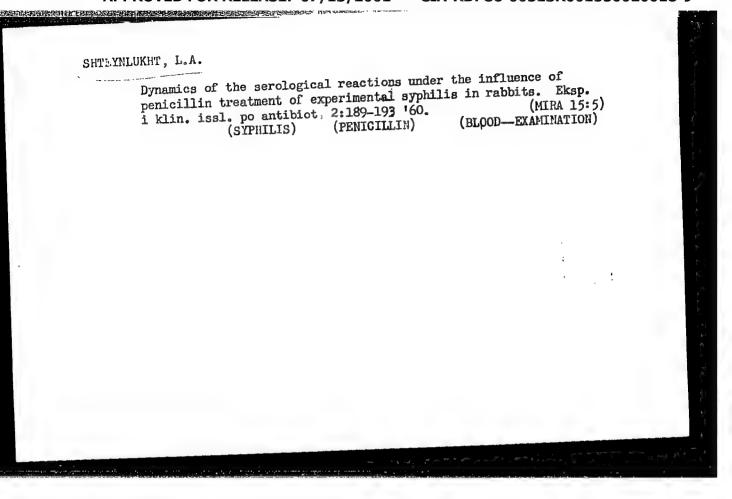
(SKIN-DISEASES) (ANTIBIOTICS) (IMMUNOHEMATOLOGY)

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001550020018-9

LOGINOV, A.V.; SHTEYNLUKHT, L.A.; DUMOVA, A.M.; VOLYNSKAYA, S.L.

Change in the functional state of the nervote and vascular systems treatment. Eksp. in skin diseases during the process of antibiotic treatment. Eksp. (MIRA 15:5) i klin. issl. po antibiot. 2:80-83 '60. (MIRA 15:5) (SKIN--DISEASES) (ANTIBIOTICS) (NERVOUS SYSTEM) (SKIN--DISEASES)



OGANESYAN, P.G.; SHTEYNLUKHT, L.A.

THE PERSON OF TH

Clinical and bacteriological interrelationships during antibictic therapy for pyoderma. Antibiotiki 5 no.3:85-89 My-Je '60. (MIRA 14:6)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov.

(ANTIBIOTICS) (SKIN_DISEASES)

SHTEYNLUKHT, L.A. (Leningrad)

Further investigation of penicillin therapy for parenchymatous keratitis of syphilitic etiology. Vest.derm.i ven. 34 no.10:59-keratitis of syphilitic etiology. (MIRA 13:11)
63 '60.

(SYPHILIS) (PENICILLIN) (CORNEA--DISEASES)

TROITSKAYA, A.D., prof.; SHTEYNLUKHT, L.A.

On the 75th anniversary of the founding of the Tarnovskii Society of Dermatologists and Venereclogists. Vest.derm.i ven. 34 no.12846-55 *60. (MIRA 1431) (MEDICAL SOCIETIES)

SHTEYNLUKHT, L.A.; SAVEL'YEVA, T.L.; FROLOVA, M.A.; ZEL'MANOV, R.B.

Treatment of dermatomycoses with griseofulvin; survey of the literature and personal observations. Vest.derm.i ven. [35] no.2:39-46 F '61. (MIRA 14:3)

1. Iz Leningradskogo nauchno-issledovatel'skogo instituta antibiotikov (dir. - dotsent A.V. Loginov). (DERMATOMYCOSIS) (GRISBOFULVIN)

SHTEYNLUKHT, L.A.; STEYNLUKHT, P.L.

Amount of propedrin in patients with skin diseases. Vest.derm. i ven. no.9:3-10 '61. (MIRA 15:5)

1. Iz kliniki kozhnykh bolezney Leningradskogo instituta antibiotikov (dir. - dotsent A.V. Leginov). (PROPERDIN) (SKIN--DISEASES)

SHTEYNLUKHT, L. A., doktor med. nauk; SAVEL'YEVA, T. L., kand. med. nauk; LENARTOVICH, V. A.

First experience in treating dermatomycoses with the Soviet griseofulvin. Vest. derm. i ven. no.3:3-7 '62.

(MIRA 15:6)

1. Iz kliniki kozhnykh bolezney (zav. L. A. Shteynlukht) Leningradskogo nauchno-issledovatel'skogo instituta antibiotikov (dir. - dotsent A. V. Loginov)

(GRISEOFULVIN) (DERMATOMYCOSIS)

SHTEYNLUKHT, L.A., prof.; SAVEL'YEVA, T.L.; IVANOV, N.M.; LENARTOVICH, V.A.; TRIZNA, I.B.; KHARENKO, V.I.

Griseofulvin-micro in the treatment of dermatomycoses. Vest. derm. i ven. 39 no.4:3-7 Ap '65. (MIRA 19:2)

1. Leningradskiy nauchno-issledovatel'skiy institut antibiotikov Ministerstva zdravookhraneniya SSSR. Submitted Dec. 10, 1963.

SHTEYNLUKHT, P.L.

Propedrin level and general immunological reactivity in children with rheumatic fever. Pediatriia 39 no.2:32-37 F '61.

(MIRA 14:2)

1. Iz kafedry pediatrii (zav. - prof. E.A. Gornitskaya) I Leningradskogo meditsinskogo instituta imeni I.P. Pavlova (dir. A.I.
Ivanov) i otdela mikrobiologii (zav. - chlen-korrespondent AMN.
SSSR prof. V.I. Ioffe) Instituta eksperimental'noy meditsiny.

(PROPERDIN) (RHEUMATIC FEVER)

5.3400

77861 SOV/79-30-2-12/78

AUTHORS:

Yur'yev, Yu. K., Zefirov, N.S., Shteynman, A. A., Gurevich,

TITLE:

Study of the Furan Series. III. Reaction of 2-Methyl-

and 2-Ethylfuran with Mesityl Oxide

PERTODICAL:

Zhurnal obshchei khimii, 1960, Vol 30, Nr 2, pp 411-

415 (USSR)

ABSTRACT:

The authors synthesized 1,1-dimethyl-1-(5-methylfuryl-2)

butanone-3 (I) and 1,1-dimethyl-1-(5-ethylfuryl-2) butanone-3 (II) by reacting mesityl oxide with 2-methyland 2-ethylfuran, respectively, demonstrating that the furan ring can react with β , β -dimethylvinyl group of the α - β -unsaturated ketones (see scheme Å).

Card 1/5

Study of the Furan Series. III. Reaction of 2-Methyl- and 2-Ethylfuran with Mesityl Oxide

77861 SOV/79-30-2-12/78

$$\begin{array}{c} \text{CH}_{3} \\ \text{CH}_{3} \\ \text{C} = \text{CH} - \overset{\text{I}}{\text{C}} - \text{CH}_{3} \\ \text{CH}_{3} \\ \text{C} = \text{CH} - \overset{\text{I}}{\text{C}} - \text{CH}_{3} \\ \text{CH}_{3} \\ \text{C} = \text{CH} - \overset{\text{C}}{\text{C}} - \text{CH}_{3} \\ \text{CH}_{3} \\ \text{C} =$$

Scheme A
This reaction was conducted in a round-bottom flask provided with a mixer and a reflex condenser. The reaction mixture (the reagents were dissolved in hydroquinone) was heated for 8 hr on the water bath. The reaction mass was then diluted with ether, washed with sodium carbonate and water, and dried over CaCl₂. The best catalysts were found to be concentrated sulfuric acid and boron trifluoride etherate. Repeated distill-

Card 2/5

Study of the Furan Series. III. Reaction of 2-Methyl- and 2-Ethylfuran with Mesityl Oxide

77861 50v/79-30-2-12/78

ation yielded the addition products. Characteristics of 1,1-dimethyl-1-(5-methylfuryl-2)butanone-3 (I): bp 106- $-107^{\rm O}$ (15 mm); $n_{\rm D}^{\rm 20}$ 1.4700; $d_{\rm H}^{\rm 20}$ 0.9723; its semicarbazone, white leaflets, mp 136-137°, 2,4-dinitrophenyl-hydrazone, yellow needles; mp 109.5-110°, was characterized by infrared spectrum. The 1,1-dimethyl-1-(5-ethylfuryl-2)butanone-3 (II): bp 114° (13 mm); $n_{\rm D}^{\rm 20}$ 1.4682; $d_{\rm H}^{\rm 20}$ 0.9577; 2,4-dinitrophenylhydrazone, orange needles; mp 90.5-91°, characterized by infrared spectrum. Reactions of prepared ketones were studied on example of 1,1-dimethyl-1-(5-methylfuryl-2)butanone-3. Scheme B shows the reactants and the products of the five reactions studied.

Card 3/5

Study of the Furan Series. III. Reaction of 2-Methyl- and 2-Ethylfuran With Mesityl Oxide

77861 SOV-79-30-2-12/78

(VII) $CH_3 = 0$ $CH_$

Scheme B The constants of the derived compounds; (1) α , α dimethyllevulinic acid (III): mp 76-76.5; (2) 1,1-dimethyllevulinic acid (III): mp

Card 4/5

Study of the Furan Series. III. Reaction of 2-Methyl- and 2-Ethylfuran with Mesityl Oxide

77861 SOV/79-30-2-12/78

-dimethyl-1-(5-methylfuryl-2)butane (VI): bp $75-76^{\circ}$ (20 mm), n_D^{20} 1.4529, d_4^{20} 0.8738; (5) 1,1,3-trimethyl-1-(5-methyl-furyl-2)butanol-3 (VII): bp $89-90^{\circ}$ (6mm), n_D^{20} 1.4800, d_4^{20} 0.9703. The authors thank L. A. Kazltsyna for measurement of spectra. There are 8 references, 3 Soviet, 3 German, 1 French, 1 U.S. The U.S. reference is Ch. A., 47, 1744 (1953).

ASSOCIATION:

Moscow State University (Moskovskiy gosudarstvennyy

universitet)

SUBMITTED:

February 4, 1959

Card 5/5

YUR'YEV, Yu.K.; ZEFIROV, N.S.; SHTEYNMAN, A.A.; RYBOYEDOV, V.I.

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Furan series. Part 10: 2-Methylfuran in a reaction of substitutive addition with d., -unsaturated aliphatic ketones. Zhur. ob. khim. 30 no.11:3755-3759 N'60. (MIRA 15:11)

Moskovskiy gosudarstvennyy universitet.
 (Furan) (Ketones)

YUR'YEV, Yu.K.; ZEFIROV, N.S.; SHTEYNMAN, A.A.

Furan series. Part 26: Relation between the relation of diene synthesis and substitution addition in the furan series. Zhur.ob. khim. 33 no.4:1150-1156 Ap 163. (MIRA 16:1)

1. Moskovskiy gosudarstvennyy universitet imeni M.V.Lomonosova. (Furan) (Unsaturated compounds) (Substitution (Chemistry))

SHTEYNMAN, B.S.

Fluvial processes at the delta region of the river Kura.

Izv. AN Azerb. SSR. Ser. geol.-geog. nauk i nefti no.2:
103-110 163.

(MIRA 17:10)

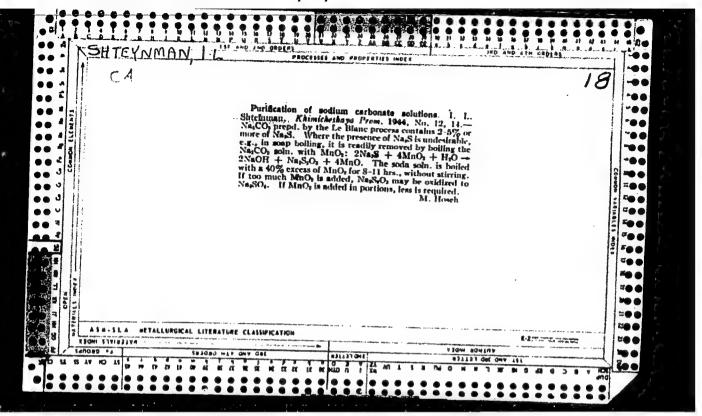
SHIE HAMAN, LB.

SHTHYNMAN, I.B., inzh. (g. Sasovo).

Efficient use of track control points on single track sections.

Zhel. dor. transp. 39 no.12:69-70 D '57. (MIRA 11:1)

1. Zamestitel' nachal'nika otdela ekspluatatsii Sasovskogo otdeleniya Moskovsko-Ryazanskoy dorogi. (Railroads--Signaling)



SHTEYNMAN, N.A.

Unused reserve for increasing labor productivity. Vest. sviazi '23 no.7:24-25 Jl '63. (MIRA 17:2)

1. Nachal'nik Krasnoufimskogo rayonnogo uzla svyazi Sverdlovs-koy oblasti.

SHTEYIMAN, R. Ya

19797--SHTEYIMAN, P. Ya.

O resktsionnoy roli idealizma v fizike. Voprosy filosofii, 1948, No 3, s. 163-73

SO: LETOPIS ZHURNAL STATEY-Vol. 27, Moskva, 1949

OHIEYMMEM, T. Y.

YEMEL'YANOV, V.S., otv.red.; BARDIN, I.P., red.; VINOGRADOV, A.P., red.;
GOL'DANSKIY, V.I., red.; GULYAKIN, I.V., red.; DOLIN, P.I., red.;
YEFREMOV, D.V., red.; KRASIN, A.K., red.; LEBEDINSKIY, A.V., red.;
MINTS, A.L., red.; MURIN, A.N., red.; NIZE, V.E., red.; NOVIKOV,
I.I., red.; SEMENOV, V.F., red.; SOBOLEV, I.N., red.; BAKHAROVSKIY,
G.Ya.; nauchnyy red.; BERKOVICH, D.M., nauchnyy red.; DANOVSKIY,
N.F., nauchnyy red.; DELONE, N.N., nauchnyy red.; KON, M.A.,
nauchnyy red.; KOPYLOV, V.N., nauchnyy red.; MANDEL'TSVAYG, Yu.B.;
MILOVIDOV, B.M., nauchnyy red.; MOSTOVENKO, N.P., nauchnyy red.;
MURINOV, P.A., nauchnyy red.; POLYAKOV, I.A., nauchnyy red.;
PREOBRAZHENSKAYA, Z.P., nauchnyy red.; RABINOVICH, A.M., nauchnyy red.;
SYSOYEV, P.V., nauchnyy red.; SHORIN, N.A., nauchnyy red.;
SHREYBERG, G.L., nauchnyy red.; SHTEYNMAN, R.Ya., nauchnyy red.;
KOSTI, S.D., tekhn.red.

[Concise atomic energy encyclopedia] Kratkaia entsiklopediia
"Atomnaia energiia." [____Tables of isotopes (according to published data available at the beginning of 1958)] ____Tablitsa izotopov (podannym, opublikovannym k nachalu 1958. 12 p. Gos. nauch. izd-vo"Bol'shaia sovetskaia entsiklopediia." 1958. 610 p. (MIRA 12:1)

1. Sotrudniki Bol'shoy Sovetskoy Entsiklopedii (for Bakharovskiy, Berkovich, Danovskiy, Delone, Kon, Kopylov, Mandel'tsvayg, Milovidov, Mostovenko, Murinov, Polyakov, Preobrazhenskaya, Rabinovich, Simkin, Skvortsov, Sysoyev, Shorin, Shreyberg, Shteynman).

(Atomic energy)

VVEDENSKIY, B.A., glav. red.; VUL, B.M., glav. red.; SHTEYNMAN, R.Ya., zam. glav. red.; BALDIN, A.M., red.; VONGOVSKIY, S.V., red.; GALANIN, M.D., red.; ZERLOV, D.V., red.; ISHLINSKIY, A.Yu., red.; KAFITSA, P.L., red.; KAFTSOV, N.A., red.; KOZODAYEV, M.S., red.; LEVICH, V.G., red.; LOYTSY ANSKIY, L.G., red.; LUK YANOV, S.Yu., red.; MALYSHEV, V.I., red.; MIGULIN, V.V., red.; REBINDER, P.A., red.; SYRKIN, Ya.K., red.; TARG, S.M., red.; TYABLIKOV, S.V., red.; FEYNBERG, Ye.L., red.; KHAYKIN, S.E., red.; SHUBNIKOV, A.V., red.

[Encyclopedic physics dictionary] Fizicheskii entsiklopedicheskii slovar'. Moskva, Sovetskaia Entsiklopediia. Vol.4. 1965. 592 p. (MIRA 18:1)

L 39307-65 EWT(1)/EWP(m)/EWA(d)/FCS(k)/EWA(1) Pd-1

ACCESSION NR: AP5008906 S/0076/65/039/003/0569/0572

AUTHOR: Fedosevev. D. V. (Moscow); Shteynman, S. V. (Moscow)

14

TITLE: On extremal concentrations in a flow of reacting gases

B

SOURCE: Zhurnal fizicheskoy khimii, v. 39, no. 3, 1965, 569-572

TOPIC TAGS: concentration gradient, reactive flow, reactive gas, laminar viscous flow

ABSTRACT: The concentration distribution for any component in a reacting gas flow is determined by processes of chemical kinetics and diffusion. If the gas is made up of inert components, only diffusion and thermal diffusion will take place when there is a concentration gradient. This will be a limiting case where the rate of the chemical reaction is considerably less than the diffusion rate. A second limiting case is possible if the rate of the chemical reaction is considerably greater than the diffusion rate. The authors examine this latter case assuming that the thermal effect of the reaction may be disregarded. In particular, laminar flow of a viscous incompressible fluid along a tube of constant cross section is studied where the velocity distribution along the cross section is described by the equation $U = U_0(1 - \xi^2)$ where U_0 is the velocity at the axis of the tube and

Card 1/2

L 39307-65

ACCESSION NR: AP5008906

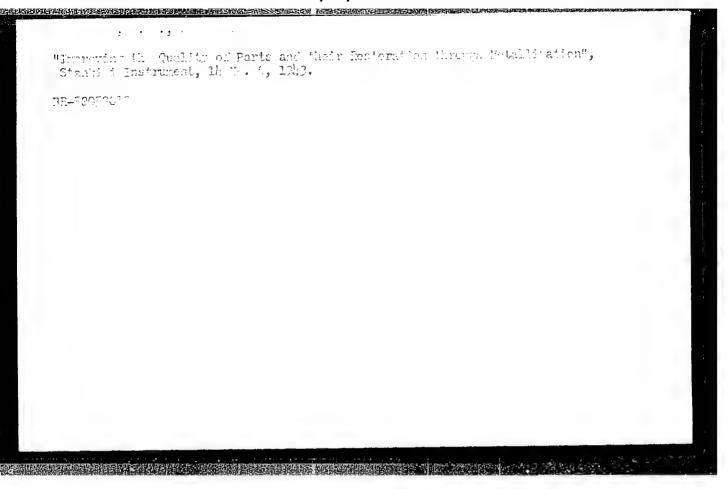
ξ is the dimensionless radius. Analytical expressions are derived for concentration maxima and minima. The extrema always occur at the axis of the tube. The position of an extremum may vary with time. Orig. art. has: 2 figures and 14 formulas.

ASSOCIATION: none

SUBMITTED: 26Apr63 ENCL: 00 SUB CODE: ME GC

NO REF SOV: 000 OTHER: 003 ATD PRESS: 3226

Card 2/2 JU



SHTEYNMAN, V.V.; LUR'YE, Ye.B.

Universal adjustment die for hole punching. Kuz.-shtam.proizv.
5 no.3:45-47 Mr '63. (MIRA 16:4)

(Dies (Metalworking))

SHTEYNMAN, V.V.; MAKIN, A.A.

Universal feed of strips and bands by tongs with pneumatic drive. Kuz.-shtam.porizv. 5 no. 5:41-43 My '63. (MIRA 16:9)

RYVKIN, V.D.; SHTEYNMAN, Ye.Ye.

Parameter indirectly determining the kilning process of clinkers.
TSement 29 no.3:15 My-Je '63. (MIRA 17:1)

1. Trest "Sevzapmontazhavtomatika."

SIDOCHENKO, I.M., inzh.; ZAVGORODNIY, N.S., inzh.; MASHKOVICH, M.I., inzh.; PEYNGAUZEN, L.V., inzh.; RYVKIN, V.D., inzh.; SHTEYNMAN, Ye.Ye., inzh.

Introduce the system of the automatic control of clinker firing.
TSement 30 no. 2:15-17 Mr-Ap '64. (MIRA 17:5)

1. Amvrosiyevskiy tsementnyy kombinat i LSPNU tresta "Sevzapmon-tazhavtomatika".

WW/HM FAT(m)/EPF(c)/EPR/EAP(j)/T L 35548-65 8/0286/65/000/005/0070/0070 ACCESSION HR: AP5008196 AUTHORS: Barkova, M. V.; Stebeneva, N. F.; Kolosov, V. G.; Lebedeva, L. V. Shteynpress, A. B. TITLE: A method for producing pressed materials from polytetrafluoroetaglene. Class 39, No. 168875 SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 5, 1965, 70 TOPIC TAGS: polytetrafluoroethylene, plastic, thermosetting material ABSTRACT: This Author Certificate presents a method for obtaining pressed material from polytetrafluoroethylene. In order to give the material fluidity and the capacity for reworking into wares by the methods of plastic retreatment, the polytetrafluorcethylene with or without fillers is mixed with highly fluid thermosetting polymers ofuran, resoroin furfurol, and others) or monomers (such as

| | furfuryl alcohol, i | 'a monomer) | | 5-20 | |
|---|-----------------------------|--|--|------|--|
| | ASSOCIATION: none | The state of the s | SUB CODE: MT, | OC | |
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SHTEYNPRESS, N.

Unsettled problems in issuing bonuses to the workers of design and planning organizations. Sots. trud 8 no.6:50-51 Je '63.

(MIRA 16:9)

(Wages-Construction industry) (Bonus system)

Vages in planning organizations. Sots.trud no.8:129-132 Ag '57.

(MEMA 10:9)

1. Nachal'nik otdela organizataii truda Vaccoyuunogo proyektnogo instituta "Giprostroymaterialy" (for Shteynpress). 2. Starshty inchener Gosudarstvennogo proyektnogo instituta legkoy promyshlenosti (for Zaslavskiy). 3. Starshiy inchener Gosudarstvennogo proyektnogo instituta legkoy promyshlennosti (for Roberman) proyektnogo instituta legkoy promyshlennosti (for Roberman)

4. Zamestitel' nachal'nika plenovo-proizvedatvennogo otdela instituta "TSentrogiproshekhtostroy" (for Yefremenko).

(Architecture-Designs and plans) (Wages)

SHTEYNPRESS, N. Ye., inzh., red.

[Production standards for planning and research work paid for according to a piece-rate system] Normy vyrabotki na proektnye i izyskateliskie raboty, oplachivaemye sdelino. Moskva, Gos. izd-vo lit-ry po stroit., arkhit. i stroit.materialam. Pt 16. [Building materials industry] Promyshlennosti stroitelinykh materialov. 1958. 14 p. (MIRA 13:1)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva. Glavnoye upravleniye stroitel'nymi pnysktami. (Building materials industry--Production standards)

| Astron.zhur. 38 no. | Diffusion of comets. Part 3: The case of large perturbations. Astron.zhur. 38 no.2:304-309 Mr-Ap 51. (MIRA 14.4) | | |
|--|--|-------------|--|
| Astronomicheskay universiteta. | a observatoriya Latviyskogo gosuda (Comets) | n-stvennogo | |
| | | | |
| | | | |

SHTEYNS, K. A.

SHTEYNS, K. A. -- "Application of Average Variants of the Problem of Three Points to the Theory of Small Planets." Sub 20 Mar 52, Moscow Order of Lenin State U imeni M. V. Lomonosov. (Dissertation for the Degree of Candidate in Physicomathematical Sciences).

SO: Vechernaya Moskva January-December 1952

. al Pape 3

USSR/Astronomy - Comets, Urigin

SHTEYNS, K.A.

"Problem of the Origin of Long-Period Comets," K. A. Shteyns, Astron Observ, Latvian State U

Astron Zhur, Vol 30, No 2, pp 184-195

Analyzes orbits of comets, considering only perturbations by Jupiter. Finds ratio 1/a(a = major axis) increases when comet moves away from sun. Considers most comets with parabolic orbits as members of solar system. Received 18 Dec 51.

SHTEYNS, K. A.

Sep/Oct 53

USSR/Astronomy - Time Service

"Problem of the Selection of Stars for the Determination of Clock Corrections,"
K. A. Shteyns, Astron Observatory, Latvian State U

Astron Zhur, Vol 30, No 5, pp 540-545

All basic problems on star selections were discussed by M. S. Zverev (Astron Zhur 4 (1948)). Author attempts to clarify error in transit recording the error in inclination of horizontal axis. Analyzes reasons why weighed and unweighed eqs coincide. Discusses problem of selection of stars for transit. Recd 7 Feb 53.

Source #264T73

SHTEYNS K.A.

Perturbing effect of the stars on the movement of comets. Astron. zhur. 32 no.3:282-291 My-Je '55. (MIRA 8:8)

1. Astronomicheskaya observatoriya Latviyskogo gosudarstvennogo universiteta.

(Perturbation) (Comets) (Stars)